

Display® Cotton Harvest Aid

Quick and consistent harvest aid

Product Information:

Display® cotton harvest aid is a PPO-inhibiting herbicide you can count on for reliable defoliation when conditioning cotton fields for harvest. It provides superior juvenile regrowth removal and rapid desiccation of viney weeds like morningglories while supporting cotton quality by reducing trash. This also helps the early morning dews to dry faster, which means more picker hours per day and reduced risk of boll rot.

Display cotton harvest aid comes in a concentrated, low-use-rate formulation. It delivers excellent results in a variety of climates, including cool temperatures and tank mixes easily with adjuvants and other harvest aid chemistries for maximum flexibility.

Application Guidelines:

Apply Display cotton harvest aid alone or as a tank mixture with other cotton harvest aids. Use a quality spray adjuvant, such as a nonionic surfactant or crop oil concentrate, at the labeled rates.

COTTON

Quick Facts:

- Combines two effective PPO products for successful removal of cotton foliage.
- Can be used on spindle or stripper cotton.
- Provides fast, consistent leaf drop for maximum harvestable bolls.
- Removes juvenile regrowth and helps desiccate troublesome broadleaf weeds.
- Performs under a wide range of diverse crop and environmental conditions.
- Low-use-rate formulation.
- Apply in a minimum 10 GPA by ground and 5 GPA by aerial applications.
- NIS (0.25% V/V) or COC (1% V/V).



Display® Cotton Harvest Aid Used With Other Harvest Aid Products						
BRAND/ CHEMISTRY	REMOVE MATURE FOLIAGE	REMOVE IMMATURE FOLIAGE	REGROWTH SUPPRESSION	JUVENILE REGROWTH REMOVAL	OPEN BOLLS	DESICCATE VINES AND WEEDS
Display cotton harvest aid + adjuvant	G	E	F	E	F	G
Display cotton harvest aid + thidiazuron	E	E	E	E	F	G
Display cotton harvest aid + ethephon	E	E	F	E	E	G
Display cotton harvest aid + thidiazuron + ethephon	E	E	E	E	E	G
Display cotton harvest aid + paraquat	E	E	F	E	F	E

= Excellent
 = Good
 = Fair

Application Timing:

Make application when 60% to 70% of the bolls are open, or according to the state agricultural Extension service guidelines in the use area. Only apply if bolls to be harvested have matured.

Preharvest Interval:

Seven days

Display Cotton Harvest Aid Rate Options:

Single Product Application - Defoliation only	0.6-0.8 oz./A
Two Product Tank Mixes - Usually with Ethephon product	0.5-0.6 oz./A
Three Product Tank Mixes - Usually with Ethephon and Thidiazuron products	0.3-0.5 oz./A
Sequential Application	0.6-0.8 oz./A
Weed Desiccation	0.7-1.0 oz./A

Product Use Rates:

Apply Display cotton harvest aid as a broadcast spray at a rate of up to 1.0 fl. oz./A.

Restrictions:

Do not apply within seven days of harvest.

Do not apply more than 1.0 fl. oz./A per application as a harvest aid. Maximum of two harvest aid applications per season with a minimum of six days between applications.

Please see product label for complete list of restrictions.

Re-entry interval (REI): 24 hours.

Label:

Active Ingredients: Carfentrazone-ethyl (Group 14), fluthiacet-methyl (Group 14).

Mode of Action: Inhibits the protoporphyrinogen oxidase (PPO) enzyme by disrupting membranes, ultimately causing cell death.

Adjuvant Application Guidelines				
TEMPERATURE RANGE	DAILY HIGHS	> 90° F	> 80° - 89° F	> 80° F
	DAILY LOWS	> 70° F	> 60° - 69° F	> 60° F
ADJUVANT TYPE		Nonionic Surfactant (NIS)*	Nonionic Surfactant (NIS)*	Crop Oil Concentrate (COC)*
			OR	OR
ADJUVANT TYPE			Crop Oil Concentrate (COC)*	Silicone Based Surfactant*
			OR	
ADJUVANT TYPE			Silicone Based Surfactant*	

* Consult Display cotton harvest aid and surfactant product labels for rates and use directions.

To learn more about Display cotton harvest aid, contact your FMC representative or visit FMCcrop.com.